In the Claims:

1. A hard drive device, comprising:

a rotatable medium having a plurality of data zones, the rotatable medium capable of

storing information written to any of the plurality of data zones;

a write element capable of writing information to any of the data zones of the rotatable

medium;

an actuator coupled to the write element, the actuator adapted to move in a radial

direction over the rotatable medium to allow the write element to write information to the

rotatable medium;

a control mechanism adapted to control the rotatable medium and the position of the

actuator; and

a critical data reallocation circuitry configured to identify a plurality of critical sectors

containing critical data, identify the order in which the critical data may be requested, and initiate

reallocation of the critical sectors into sequential order on the rotatable medium, the sequential

order corresponding to the order the critical data may be requested.

2. The hard drive device of claim 1, wherein the critical data reallocation circuitry is a

processor.

3. The hard drive device of claim 1 wherein the critical sectors are reallocated into

sequential order on sectors of the rotatable medium having a smaller than the typically accepted

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RRO.

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4. The hard drive device of claim 3 wherein the smaller than usual RRO is achieved using

WORF.

5. The hard drive device of claim 1 wherein the critical sectors are reallocated into

sequential order on sectors residing on every other track of the rotatable medium.

6. The hard drive device of claim 1 wherein the critical sectors are reallocated into

sequential order on sectors of the rotatable medium having an extended inter-sector distance

between them.

7. The hard drive device of claim 1 wherein the critical sectors are reallocated into

sequential order on sectors of the rotatable medium having an extended inter-sector distance

between them.

8. The hard drive device of claim 1 wherein the critical sectors are reallocated into

sequential orders on sectors of the rotatable medium, the reallocation implemented at a writing

speed that is slower than optimal.

9. The hard drive device of claim 8 wherein said critical data reallocation circuitry is

configured to identify the order in which the critical data may be requested by recording the

order in which the critical data was requested in the past.

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